

## EAST Search History

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	1	10/556003.app.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/11 10:27
S2	22	(Kupper-Lukas Spinger-Benno).in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/11 13:14
S3	8	S2 and lens	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/11 13:14
S4	2034	313/634.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/11 13:45

S5	354	((negative concave diverg\$4) adj (lens\$2 (optical adj element))) and ((vehicle automobile car headlight headlamp)).clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/11 14:00
S6	2	"6169367".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/11 15:07
S7	10	("3250941"   "3870919"   "5471110"   "5528104"   "5866982"   "5923127").PN. OR ("6169367").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/03/11 15:08
S9	1	"20030031026"	US-PGPUB; USPAT; USOCR	OR	ON	2008/03/11 15:21
S10	29	("6169367" "1621360" "1961964" "2177216" "3048734" "5910707" "3136913").pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/11 15:29
S11	354	((negative concave diverg\$4) adj (lens\$2 (optical\$3 adj element))) and ((vehicle automobile car headlight headlamp)).clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/11 15:43
S12	115410	"313".clas.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/11 15:47

S13	140476	"359".clas.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/11 15:47
S14	116498	"362".clas.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/11 15:47
S15	17679	((lens\$2 (optical\$3 adj3 element)) and (vehicle automobile car headlight headlamp)) and (S12 S13 S14)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/11 15:49
S16	15	"5646471"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/11 16:14
S17	18	"6286985"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/11 16:14
S18	325	((negative concave diverg\$4) with (lens\$2 (optical\$3 adj4 element))) and (vehicle automobile car headlight headlamp)).clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/11 17:46

S19	186	S18 not S11	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/11 17:46
S20	6769	(((negative concave diverg\$4) with (lens\$2 (optical\$3 adj4 element))) and (vehicle automobile car headlight headlamp))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/11 18:45
S21	73	362/508.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/11 18:49
S22	13330	362/487-549.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/11 18:53
S23	621	(((negative concave diverg\$4) with (lens\$2 (optical\$3 adj4 element))) and (S22)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/11 18:54
S24	30	(((negative) with (lens\$2 (optical\$3 adj4 element))) and (S22)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/11 18:55

S25	3	"6815889"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/11 19:47
S26	206	S20 and S12	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/11 19:54
S27	71	Ansems-Johannes\$.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/12 08:02
S28	129	Hendricx-Josephus\$.in. Muller-Herman\$.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/12 08:06
S29	124	S28 not S27	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/12 08:06
S30	14	00/67294	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/12 09:00

S31	2034	313/634.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/12 09:49
S32	414	S31 and (convex concave negative positive)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/12 09:49
S33	2	"6630770".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/12 09:55
S34	1	10/556009.app.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/16 13:02
S35	25	(metal adj halide) with anti\$1reflective	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/16 15:39
S36	56	(metal adj halide) same anti\$1reflective	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/16 15:42

S37	48	hollweg	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/13 16:11
S38	1	10/556003	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/13 16:14
S39	25	"20060119273" "20030098653" "20020158580" "20020021067" "7253563" "6781312" "6815889" "6495962"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/05 13:54
S40	0	S39 and len	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/05 14:02
S41	0	S39 and lens	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/05 14:02

S42	17	(US-20070063655-\$ or US-20030031026-\$ or US-20030128547-\$ or US-20070018580-\$ or US-20070007896-\$ or US-20050168148-\$ or US-20040156984-\$).did. or (US-6169367-\$ or US-5777435-\$ or US-6742919-\$ or US-5278695-\$ or US-5961208-\$ or US-6815889-\$ or US-5233264-\$ or US-6252338-\$ or US-4935668-\$).did. or (WO-2004099667-\$).did.	US-PGPUB; USPAT; EPO	OR	ON	2010/01/05 14:03
S43	13	S42 and len	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/05 14:03
S44	15	S42 and lens	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/05 14:03
S45	2	"20030041649"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/05 14:42
S46	1	"10568014"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/07 10:14



S47	2	"20020039289"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/07 10:15
S48	5	"6169367"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/07 10:18
S49	10	("3250941"   "3870919"   "5471110"   "5528104"   "5866982"   "5923127").PN. OR ("6169367").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2010/01/07 10:20
S50	25	"20060119273" "20030098653" "20020158580" "20020021067" "7253563" "6781312" "6815889" "6495962"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/07 10:33
S51	0	S50 and lenses	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/07 10:33
S52	176	(Muto-Masaaki\$ Omori-Shinya\$).in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/07 10:35

S53	12	S52 and (lens lenses)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/07 10:35
S54	39	Tiesler-Wittig\$.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/07 10:37
S55	4	("5646471"   "6286985").PN. OR ("6742919").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2010/01/07 10:40
S56	72	(negative with (lens lenses)) and headlamp	US-PGPUB; USPAT; USOCR	OR	ON	2010/01/07 10:42
S57	33	"5646471" "6286985"	US-PGPUB; USPAT; USOCR	OR	ON	2010/01/07 10:51
S58	1	"11816549"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/07 12:26
S59	4	2004/015739	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/07 12:50

S60	5	"2004015739"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/07 12:51
S61	145	"313".clas. and ffl	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/07 12:55
S62	1	"10556003"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/07 16:00
S63	4	("5646471"   "6286985").PN. OR ("6742919").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2010/11/10 16:58
S64	14	("4307315"   "4794297").PN. OR ("5646471").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2010/11/10 16:59
S65	0	313/634,573,637,638,635,110,111,317	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/11/18 12:52
S66	7118	313/634,573,637,638,635,110,111,317.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/11/18 12:52

S67	838	S66 and lens	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/11/18 12:53
S68	3	S66 and (negative adj lens)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/11/18 12:53

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